

10/823,211

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SDIs in Cplus  
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NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004  
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FILE 'HOME' ENTERED AT 10:31:46 ON 27 JUN 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:31:52 ON 27 JUN 2004

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 JUN 2004 HIGHEST RN 699535-47-2  
DICTIONARY FILE UPDATES: 25 JUN 2004 HIGHEST RN 699535-47-2

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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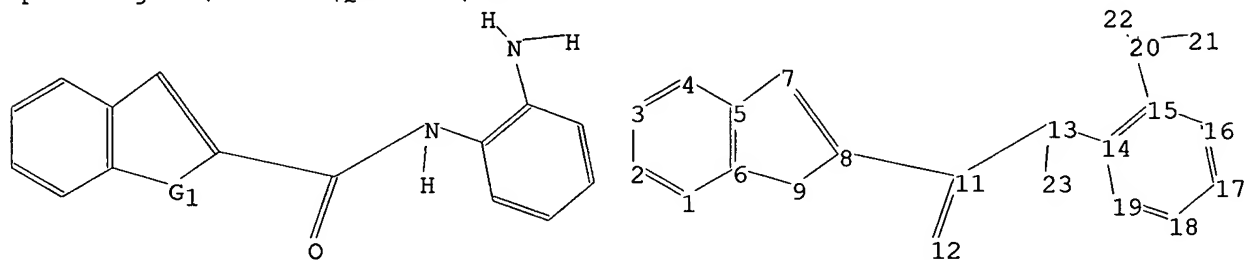
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10212901-3.str



chain nodes :

11 12 13 20 21 22 23

ring nodes :

1 2 3 4 5 6 7 8 9 14 15 16 17 18 19

chain bonds :

8-11 11-12 11-13 13-14 13-23 15-20 20-21 20-22

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

5-7 6-9 7-8 8-9 8-11 11-12 11-13 13-14 13-23 15-20 20-21 20-22

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

isolated ring systems :

containing 1 : 14 :

G1:O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 11:CLASS  
12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS  
21:CLASS 22:CLASS 23:CLASS

10/823,211

L1 STRUCTURE UPLOADED

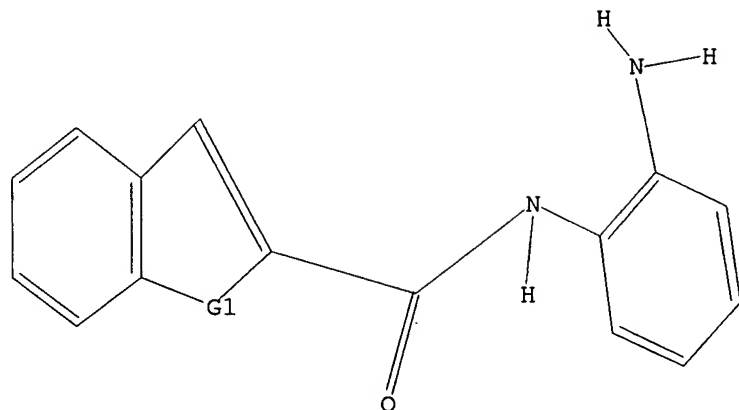
=> que L1

L2 QUE L1

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:32:12 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 51 TO ITERATE

100.0% PROCESSED 51 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 592 TO 1448

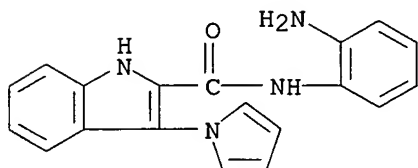
PROJECTED ANSWERS: 2 TO 124

L3 2 SEA SSS SAM L1

=> d scan

10/823,211

L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-3-(1H-pyrrol-1-yl)- (9CI)  
MF C19 H16 N4 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

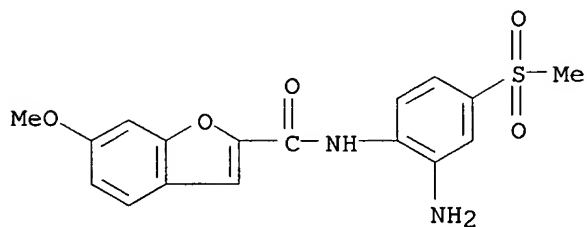
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

10/823,211

L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2-Benzofurancarboxamide, N-[2-amino-4-(methylsulfonyl)phenyl]-6-methoxy-  
(9CI)

MF C17 H16 N2 O5 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

10/823,211

=> s l1 sss ful  
FULL SEARCH INITIATED 10:32:35 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 1165 TO ITERATE

100.0% PROCESSED 1165 ITERATIONS 40 ANSWERS  
SEARCH TIME: 00.00.01

L4 40 SEA SSS FUL L1

=> file caplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	155.42	155.63

FILE 'CAPLUS' ENTERED AT 10:32:41 ON 27 JUN 2004  
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FILE COVERS 1907 - 27 Jun 2004 VOL 141 ISS. 1  
FILE LAST UPDATED: 25 Jun 2004 (20040625/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l4  
L5 13 L4  
=> d l5 1-13 bib hitstr

L5 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:875249 CAPLUS

DN 139:364824

TI Preparation of indole-2-carboxamide derivatives as glycogen phosphorylase inhibitors for treatment of diabetes

IN Onda, Kenichi; Suzuki, Takayuki; Shiraki, Ryota; Yonetoku, Yasuhiro; Ogiyama, Takashi; Maruyama, Tatsuya; Momose, Kazuhiro

PA Yamanouchi Pharmaceutical Co., Ltd., Japan

SO PCT Int. Appl., 54 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003091213	A1	20031106	WO 2003-JP5198	20030423
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI JP 2002-123926 A 20020425

OS MARPAT 139:364824

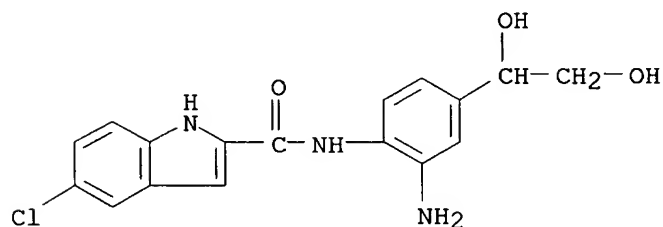
IT **620596-45-4P**

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of indolecarboxamide derivs. as glycogen phosphorylase inhibitors for treatment of diabetes)

RN 620596-45-4 CAPLUS

CN 1H-Indole-2-carboxamide, N-[2-amino-4-(1,2-dihydroxyethyl)phenyl]-5-chloro- (9CI) (CA INDEX NAME)

IT **620596-95-4P**

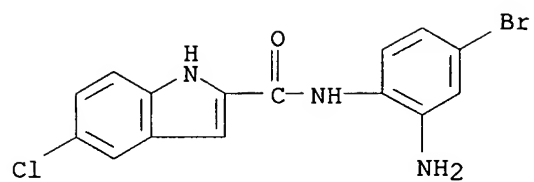
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of indolecarboxamide derivs. as glycogen phosphorylase inhibitors for treatment of diabetes)

RN 620596-95-4 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-amino-4-bromophenyl)-5-chloro- (9CI) (CA INDEX NAME)

10/823,211



RE.CNT 43      THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT



L5 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:242160 CAPLUS

DN 138:271705

TI Preparation of triazinyl and other carboxamides as inhibitors of histone deacetylase

IN Delorme, Daniel; Woo, Soon Hyung; Vaisburg, Arkadii; Moradel, Oscar; Leit, Silvana; Raepfel, Stephane; Frechette, Sylvie; Bouchain, Giliane

PA Methylgene, Inc., Can.

SO PCT Int. Appl., 347 pp.

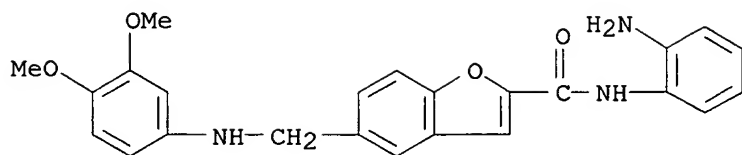
CODEN: PIXXD2

DT Patent

LA English

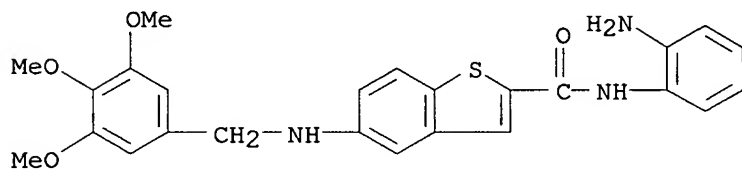
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003024448	A2	20030327	WO 2002-US29017	20020912
	WO 2003024448	A3	20031113		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2004106599	A1	20040603	US 2002-242304	20020912
	EP 1429765	A2	20040623	EP 2002-763627	20020912
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK			
PRAI	US 2001-322402P	P	20010914		
	US 2002-391728P	P	20020626		
	WO 2002-US29017	W	20020912		
OS	MARPAT 138:271705				
IT	<b>503040-87-7P</b> , 5-[[ (3,4-Dimethoxyphenyl) amino] methyl] benzofuran-2-carboxylic acid (2-aminophenyl) amide <b>503040-89-9P</b> , 5-[(3,4,5-Trimethoxybenzyl) amino] benzo[b] thiophene-2-carboxylic acid (2-aminophenyl) amide <b>503044-31-3P</b> , N-(2-Aminophenyl)-5-((5-methoxybenzimidazol-2-yl) thio) methyl benzofuran-2-carboxamide <b>503044-33-5P</b> , N-(2-Aminophenyl)-5-((3,4,5-trimethoxyphenyl) methyl) amino benzofuran-2-carboxamide RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; preparation of triazinyl and other carboxamides as inhibitors of histone deacetylase for treating cell proliferative disorders)				
RN	503040-87-7	CAPLUS			
CN	2-Benzofurancarboxamide, N-(2-aminophenyl)-5-[[ (3,4-dimethoxyphenyl) amino] methyl]- (9CI) (CA INDEX NAME)				



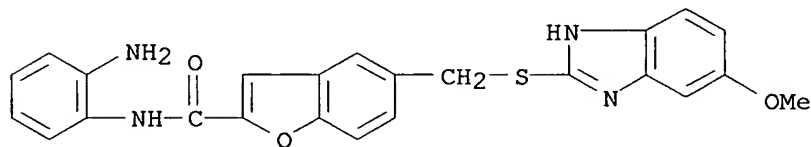
RN 503040-89-9 CAPLUS

CN Benzo[b]thiophene-2-carboxamide, N-(2-aminophenyl)-5-[[3,4,5-trimethoxyphenyl)methyl]amino]- (9CI) (CA INDEX NAME)



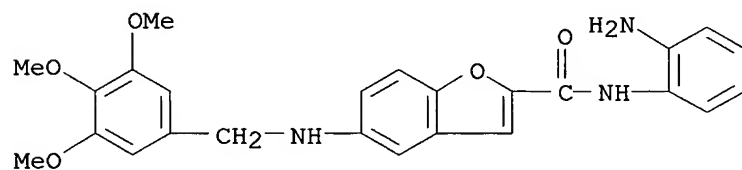
RN 503044-31-3 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-5-[[5-methoxy-1H-benzimidazol-2-yl]thio]methyl]- (9CI) (CA INDEX NAME)



RN 503044-33-5 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-5-[[3,4,5-trimethoxyphenyl)methyl]amino]- (9CI) (CA INDEX NAME)



L5 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:133003 CAPLUS

DN 138:175871

TI N-monoacylated derivatives of o-phenylenediamines and their six-membered heterocyclic analogs as antitumor agents

IN Haag, Rainer; Leser-Reiff, Ulrike; Limberg, Anja; Weidner, Michael; Zimmermann, Gerd

PA F. Hoffmann-La Roche AG, Switz.

SO PCT Int. Appl., 27 pp.

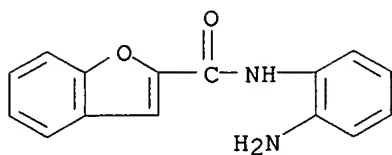
CODEN: PIXXD2

DT Patent

LA English

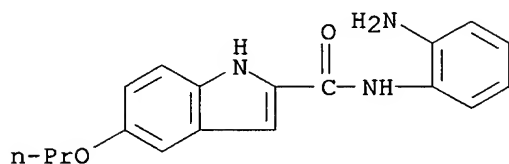
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003013484	A2	20030220	WO 2002-EP8708	20020805
	WO 2003013484	A3	20030417		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	EP 1416928	A2	20040512	EP 2002-767319	20020805
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK			
	US 2003139404	A1	20030724	US 2002-212901	20020806
PRAI	EP 2001-118741	A	20010807		
	WO 2002-EP8708	W	20020805		
OS	MARPAT 138:175871				
IT	83820-13-7P 497825-17-9P 497825-18-0P 497825-21-5P 497825-27-1P 497825-30-6P 497825-38-4P 497825-42-0P 497825-47-5P 497825-50-0P 497825-51-1P 497825-58-8P 497825-59-9P 497825-67-9P 497825-96-4P 497825-97-5P 497825-98-6P 497825-99-7P 497826-00-3P 497826-01-4P 497826-02-5P 497826-03-6P 497826-04-7P 497826-05-8P 497826-06-9P 497826-07-0P 497826-08-1P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of monoacylated derivs. of o-phenylenediamines and their 6-membered heterocyclic analogs as antitumor agents)				
RN	83820-13-7 CAPLUS				
CN	2-Benzofurancarboxamide, N-(2-aminophenyl)- (9CI) (CA INDEX NAME)				



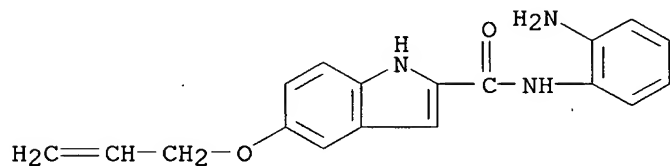
RN 497825-17-9 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-5-propoxy- (9CI) (CA INDEX NAME)



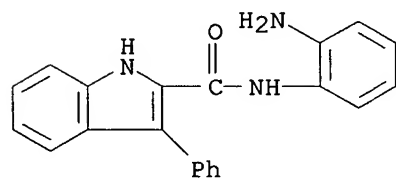
RN 497825-18-0 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-5-(2-propenyloxy)- (9CI) (CA INDEX NAME)



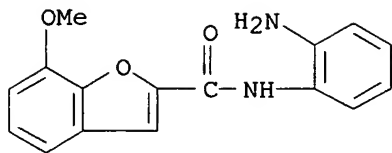
RN 497825-21-5 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-3-phenyl- (9CI) (CA INDEX NAME)



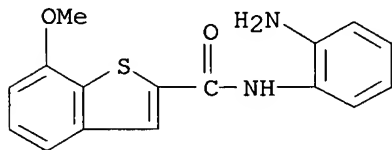
RN 497825-27-1 CAPLUS

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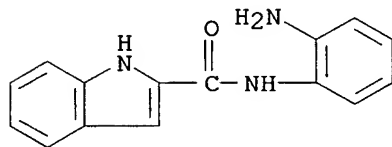
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CN Benzo[b]thiophene-2-carboxamide, N-(2-aminophenyl)-7-methoxy- (9CI) (CA INDEX NAME)



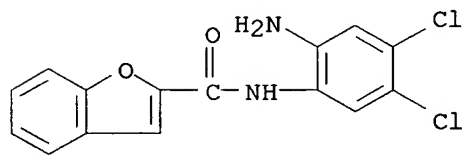
RN 497825-38-4 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)- (9CI) (CA INDEX NAME)



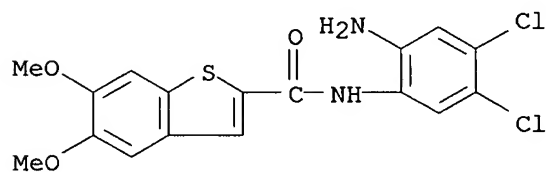
RN 497825-42-0 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-amino-4,5-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 497825-47-5 CAPLUS

CN Benzo[b]thiophene-2-carboxamide, N-(2-amino-4,5-dichlorophenyl)-5,6-dimethoxy- (9CI) (CA INDEX NAME)

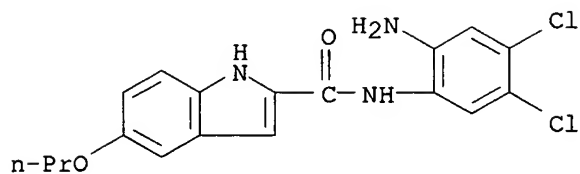


RN 497825-50-0 CAPLUS

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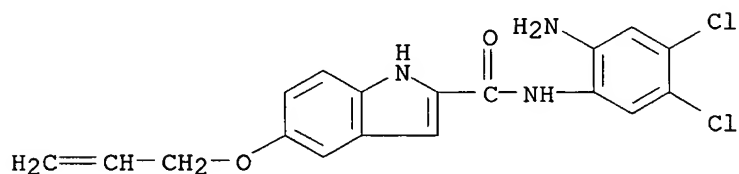
10/823,211

(CA INDEX NAME)



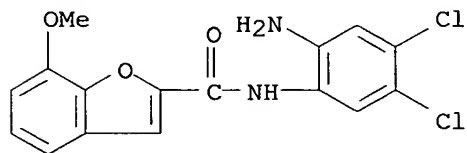
RN 497825-51-1 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-amino-4,5-dichlorophenyl)-5-(2-propenyloxy)- (9CI) (CA INDEX NAME)



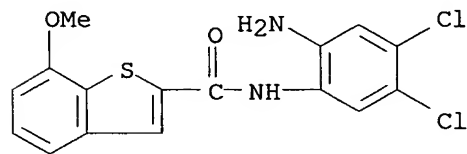
RN 497825-58-8 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-amino-4,5-dichlorophenyl)-7-methoxy- (9CI) (CA INDEX NAME)



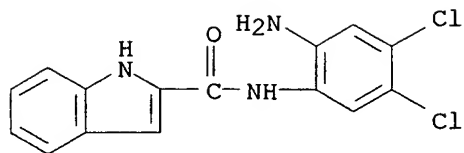
RN 497825-59-9 CAPLUS

CN Benzo[b]thiophene-2-carboxamide, N-(2-amino-4,5-dichlorophenyl)-7-methoxy- (9CI) (CA INDEX NAME)



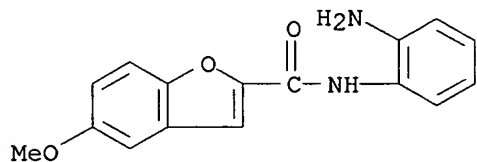
RN 497825-67-9 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-amino-4,5-dichlorophenyl)- (9CI) (CA INDEX NAME)



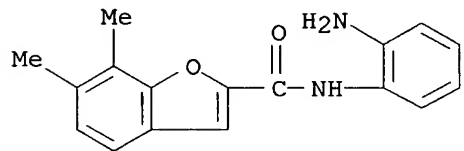
RN 497825-96-4 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-5-methoxy- (9CI) (CA INDEX NAME)



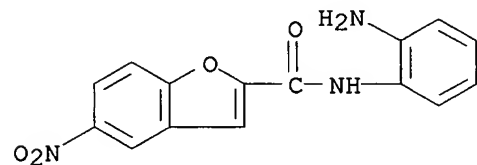
RN 497825-97-5 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-6,7-dimethyl- (9CI) (CA INDEX NAME)



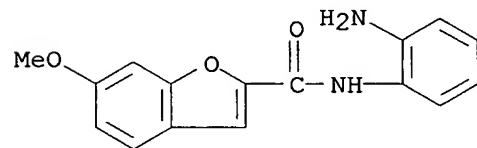
RN 497825-98-6 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-5-nitro- (9CI) (CA INDEX NAME)



RN 497825-99-7 CAPLUS

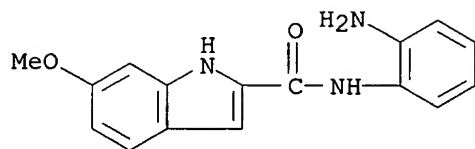
CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-6-methoxy- (9CI) (CA INDEX NAME)



RN 497826-00-3 CAPLUS

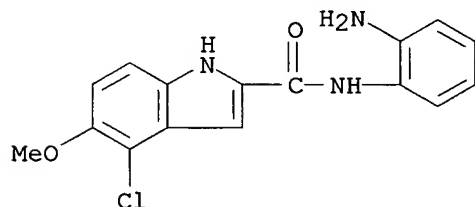
10/823,211

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-6-methoxy- (9CI) (CA INDEX NAME)



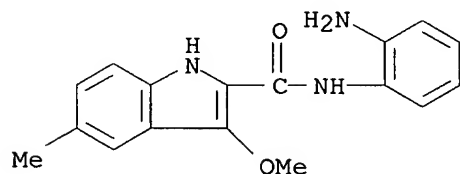
RN 497826-01-4 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-4-chloro-5-methoxy- (9CI) (CA INDEX NAME)



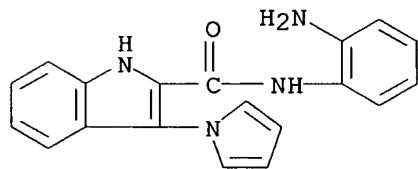
RN 497826-02-5 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-3-methoxy-5-methyl- (9CI) (CA INDEX NAME)



RN 497826-03-6 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-3-(1H-pyrrol-1-yl)- (9CI) (CA INDEX NAME)

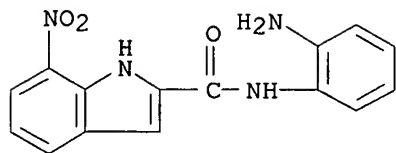


RN 497826-04-7 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-7-nitro- (9CI) (CA INDEX NAME)

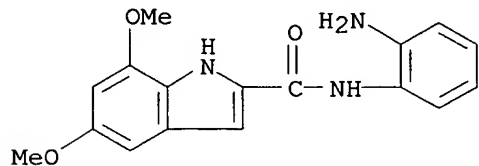


10/823,211



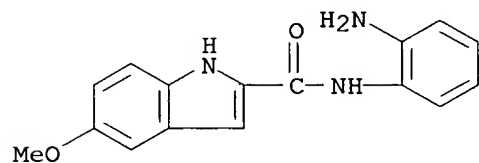
RN 497826-05-8 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-5,7-dimethoxy- (9CI) (CA INDEX NAME)



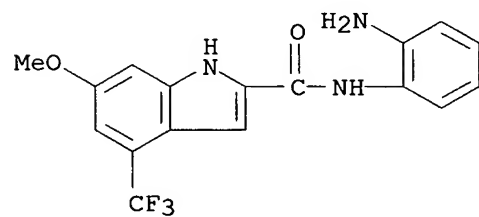
RN 497826-06-9 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-5-methoxy- (9CI) (CA INDEX NAME)



RN 497826-07-0 CAPLUS

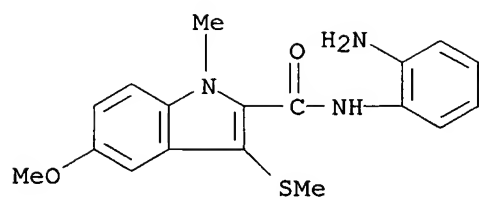
CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-6-methoxy-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 497826-08-1 CAPLUS

CN 1H-Indole-2-carboxamide, N-(2-aminophenyl)-5-methoxy-1-methyl-3-(methylthio)- (9CI) (CA INDEX NAME)

10/823,211



L5 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:228885 CAPLUS

DN 134:252339

TI Preparation of benzimidazole derivatives as poly(ADP-ribose) polymerase (PARP) inhibitors

IN Takayama, Kazuhisa; Koga, Yuji; Masuda, Naoyuki; Miyazaki, Yoji; Kimura, Takenori; Nagashima, Shinya; Okamoto, Yoshinori; Okada, Yohei; Takeuchi, Makoto

PA Yamanouchi Pharmaceutical Co., Ltd., Japan

SO PCT Int. Appl., 49 pp.

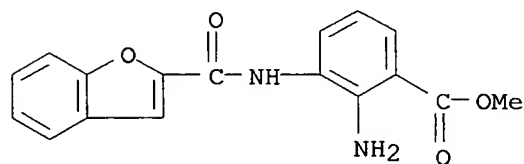
CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

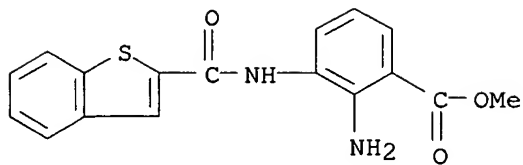
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001021615	A1	20010329	WO 2000-JP6319	20000914
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI	JP 1999-264431	A	19990917		
	JP 2000-170715	A	20000607		
OS	MARPAT 134:252339				
IT	<b>330948-35-1P 330948-41-9P</b>				
	RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)				
	(preparation of benzimidazole derivs. as poly(ADP-ribose) polymerase (PARP) inhibitors in prevention or treatment of various PARP-related diseases)				
RN	330948-35-1 CAPLUS				
CN	Benzoic acid, 2-amino-3-[(2-benzofuranylcarbonyl)amino]-, methyl ester (9CI) (CA INDEX NAME)				



RN 330948-41-9 CAPLUS

CN Benzoic acid, 2-amino-3-[(benzo[b]thien-2-ylcarbonyl)amino]-, methyl ester (9CI) (CA INDEX NAME)

10/823,211



RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1998:366902 CAPLUS

DN 129:95402

TI Preparation of benzamide derivatives as anticancer agents

IN Suzuki, Tsuneji; Ando, Tomoyuki; Tsuchiya, Katsutoshi; Nakanishi, Tadashi; Saito, Akashi; Yamashita, Satoshi; Shiraishi, Gengo; Tanaka, Eiichi

PA Mitsui Toatsu Chemicals, Inc., Japan

SO Jpn. Kokai Tokkyo Koho, 79 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 10152462	A2	19980609	JP 1997-260277	19970925
	JP 3354090	B2	20021209		
	JP 2002332267	A2	20021122	JP 2002-50102	19970925
	US 6174905	B1	20010116	US 1997-935087	19970926
	EP 847992	A1	19980617	EP 1997-307679	19970930

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO

PRAI JP 1996-258863 A 19960930  
JP 1997-260277 A3 19970925

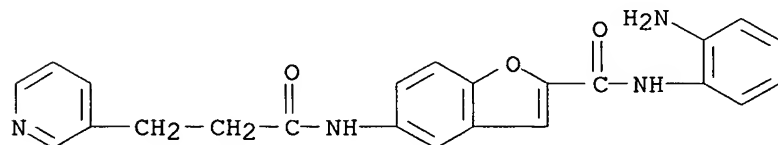
OS MARPAT 129:95402

IT **209784-60-1P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of benzamide derivs. as anticancer agents)

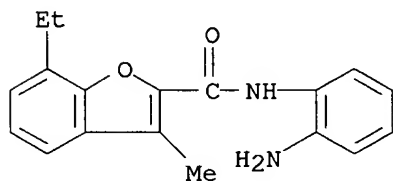
RN 209784-60-1 CAPLUS

CN 3-Pyridinepropanamide, N-[2-[[ (2-aminophenyl) amino] carbonyl]-5-benzofuranyl]- (9CI) (CA INDEX NAME)



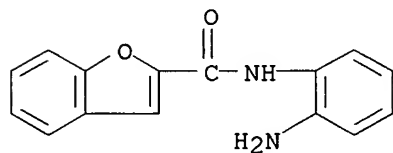
10/823,211

L5 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1988:112109 CAPLUS  
DN 108:112109  
TI Synthesis of 2-carbethoxybenzofurans  
AU Prewysz-Kwinto, A.  
CS Inst. Org. Chem., Torun, Pol.  
SO Khimiya Geterotsiklicheskikh Soedinenii (1987), (6), 756-9  
CODEN: KGSSAQ; ISSN: 0453-8234  
DT Journal  
LA Russian  
OS CASREACT 108:112109  
IT **113311-80-1P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and intramol. cyclocondensation of)  
RN 113311-80-1 CAPLUS  
CN 2-Benzofurancarboxamide, N-(2-aminophenyl)-7-ethyl-3-methyl- (9CI) (CA  
INDEX NAME)



10/823,211

L5 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1983:4448 CAPLUS  
DN 98:4448  
TI Synthesis of 2-substituted benzofurans as potential anthelmintics  
AU Rastogi, Rashmi; Sharma, Satyavan  
CS Med. Chem. Div., Cent. Drug Res. Inst., Lucknow, 226 001, India  
SO Indian Journal of Chemistry, Section B: Organic Chemistry Including  
Medicinal Chemistry (1982), 21B(5), 485-7  
CODEN: IJSBDB; ISSN: 0376-4699  
DT Journal  
LA English  
OS CASREACT 98:4448  
IT **83820-13-7P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and cyclization of)  
RN 83820-13-7 CAPLUS  
CN 2-Benzofurancarboxamide, N-(2-aminophenyl)- (9CI) (CA INDEX NAME)



10/823,211

L5 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1978:137906 CAPLUS

DN 88:137906

TI Quaternary benzo- or naphthofuranylbenzimidazoles useful as fluorescent whiteners outside of the textile industry

IN Schlaepfer, Hans

PA Ciba-Geigy A.-G., Switz.

SO Patentschrift (Switz.), 16 pp.

CODEN: SWXXAS

DT Patent

LA German

FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CH 593967	A	19771230	CH 1974-9882	19740718
	CH 560277	B	19750327	CH 1971-16263	19711109
	CH 7116263	A4	19741015		
PRAI	CH 1971-16263		19711109		

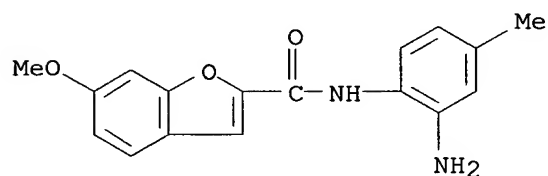
IT **55066-05-2P**

RL: IMF (Industrial manufacture); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent)

(preparation and cyclization of)

RN 55066-05-2 CAPLUS

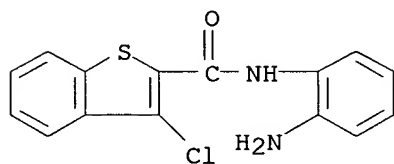
CN 2-Benzofurancarboxamide, N-(2-amino-4-methylphenyl)-6-methoxy- (9CI) (CA INDEX NAME)





10/823,211

L5 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1977:484749 CAPLUS  
DN 87:84749  
TI Reaction behavior of 3-chlorobenzothiophene-2-carboxylic acid chloride  
AU Moll, Rainer; Hesse, Bernhard  
CS Forschungsber. Org. Chem. Pflanzenschutzmittel, VEB Chemiecomb.  
Bitterfeld, Bitterfeld, Ger. Dem. Rep.  
SO Zeitschrift fuer Chemie (1977), 17(4), 133-4  
CODEN: ZECEAL; ISSN: 0044-2402  
DT Journal  
LA German  
OS CASREACT 87:84749  
IT **63674-43-1P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and cyclization of)  
RN 63674-43-1 CAPLUS  
CN Benzo[b]thiophene-2-carboxamide, N-(2-aminophenyl)-3-chloro-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

10/823,211

L5 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1977:173081 CAPLUS

DN 86:173081

TI Quaternized benzofuranyl-benzimidazoles as fluorescent whiteners

IN Schlaepfer, Hans

PA Ciba-Geigy Corp., USA

SO U.S., 15 pp. Division of U.S. 3,940,417.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 5

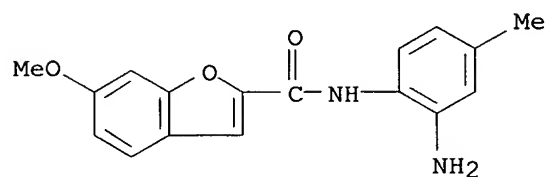
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 4009994	A	19770301	US 1975-618869	19751002
	US 3940417	A	19760224	US 1974-499687	19740822
PRAI	US 1971-205303		19711206		
	US 1974-499687		19740822		
	CH 1970-18251		19701209		

IT **55066-05-2**

RL: RCT (Reactant); RACT (Reactant or reagent)  
(cyclization of)

RN 55066-05-2 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-amino-4-methylphenyl)-6-methoxy- (9CI) (CA  
INDEX NAME)



10/823,211

L5 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1976:577424 CAPLUS  
DN 85:177424  
TI Quaternized benzofuranylbenzimidazoles  
IN Schlaepfer, Hans  
PA Ciba-Geigy A.-G., Switz.  
SO Patentschrift (Switz.), 12 pp. Division of Swiss 544,179.  
CODEN: SWXXAS  
DT Patent  
LA German  
FAN.CNT 1

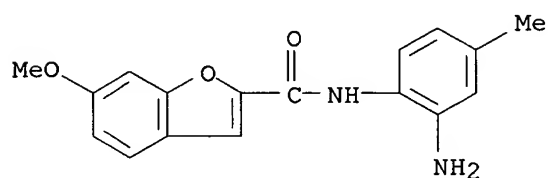
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CH 577998	A	19760730	CH 1973-12963	19701209
PRAI	CH 1973-12963		19701209		

IT 55066-05-2

RL: RCT (Reactant); RACT (Reactant or reagent)  
(cyclization of)

RN 55066-05-2 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-amino-4-methylphenyl)-6-methoxy- (9CI) (CA  
INDEX NAME)



L5 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1975:481239 CAPLUS

DN 83:81239

TI Use of quaternary benzofuranyl benzimidazoles as fluorescent whiteners for organic textile material

IN Schlaepfer, Hans

PA Ciba-Geigy A.-G., Switz.

SO Patentschrift (Switz.), 8 pp. Addn. to Swiss 544,179.

CODEN: SWXXAS

DT Patent

LA German

FAN.CNT 5

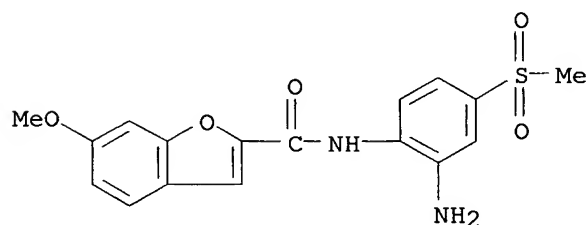
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CH 560277	B	19750327	CH 1971-16263	19711109
	CH 7116263	A4	19741015		
	ES 397728	A1	19750516	ES 1971-397728	19711207
	CH 593967	A	19771230	CH 1974-9882	19740718
PRAI	CH 1970-18251		19701209		
	CH 1971-16263		19711109		

IT **55911-25-6P**

RL: IMF (Industrial manufacture); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent)

(preparation and cyclization of)

RN 55911-25-6 CAPLUS

CN 2-Benzofurancarboxamide, N-[2-amino-4-(methylsulfonyl)phenyl]-6-methoxy-  
(9CI) (CA INDEX NAME)

L5 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1975:141616 CAPLUS  
 DN 82:141616  
 TI Quaternized benzofuranylbenzimidazole fluorescent whiteners  
 IN Schlaepfer, Hans  
 PA Ciba-Geigy A.-G.  
 SO Ger. Offen., 65 pp. Division of Ger. Offen. 2,159,469 (CA 77: 128095s).  
 CODEN: GWXXBX  
 DT Patent  
 LA German  
 FAN.CNT 5

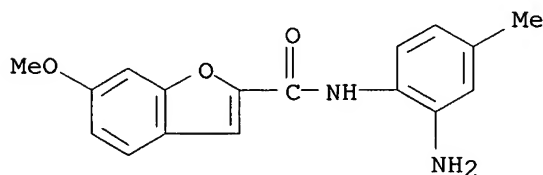
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2166632	A1	19750123	DE 1971-2166632	19711201
	DE 2166632	B2	19760708		
	DE 2166632	C3	19770217		
	CH 7018251	A4	19730430	CH 1970-18251	19701209
	CH 544179	B	19731228		
	SE 395697	B	19770822	SE 1971-14645	19711116
	CS 154560	P	19740430	CS 1971-8186	19711124
	ZA 7108069	A	19720830	ZA 1971-8069	19711201
	CA 970380	A1	19750701	CA 1971-129222	19711203
	AU 7136535	A1	19730614	AU 1971-36535	19711206
	IT 945323	A	19730510	IT 1971-54592	19711207
	SU 424366	D	19740415	SU 1971-1723834	19711207
	AT 319885	B	19750110	AT 1971-10511	19711207
	PL 83213	P	19751231	PL 1971-151998	19711207
	BE 776385	A1	19720608	BE 1971-111402	19711208
	NL 7116858	A	19720613	NL 1971-16858	19711208
	FR 2117517	A5	19720721	FR 1971-43979	19711208
	DD 94978	C	19730112	DD 1971-159448	19711208
	BR 7108144	A0	19730426	BR 1971-8144	19711208
	GB 1331670	A	19730926	GB 1971-57287	19711209
	JP 49037753	B4	19741011	JP 1971-99796	19711209
	RO 63111	P	19780915	RO 1971-69004	19711209
	JP 50111120	A2	19750901	JP 1974-57721	19740522
PRAI	CH 1970-18251		19701209		

IT 55066-05-2P

RL: IMF (Industrial manufacture); RCT (Reactant); PREP (Preparation); RACT  
 (Reactant or reagent)  
 (preparation and cyclization of)

RN 55066-05-2 CAPLUS

CN 2-Benzofurancarboxamide, N-(2-amino-4-methylphenyl)-6-methoxy- (9CI) (CA  
 INDEX NAME)



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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

43.03

198.66

STN INTERNATIONAL LOGOFF AT 10:33:04 ON 27 JUN 2004